

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E83008

**Employer :** Amazon.com

**Worksite :** Amazon Comercial Core

**Street :**

**Jurisdiction :** City of Seattle

**Participation :** CTR

**Status :** Affected

**Survey Type :** Online

**Response Rate :** 55%

**Survey Date :** 10/26/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 81.0%

**Drive Alone Rate :** 19.0%

**One-Way VMT per employee :** 2.4

**Average One-Way distance home to work :** 8.9

### Employees and Survey Response Information

**Reported Total Employees at Worksite :** 3,006

**Surveys Distributed :** 1,576

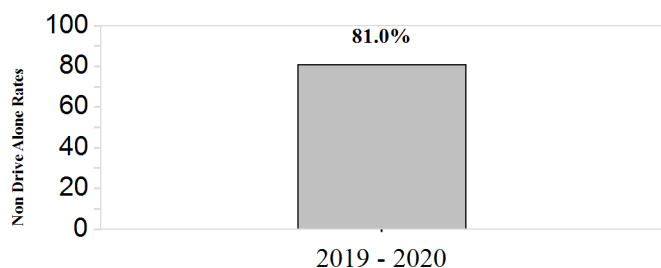
**Surveys Returned :** 862

**Surveys Returned by CTR Affected\* Employees :** 636

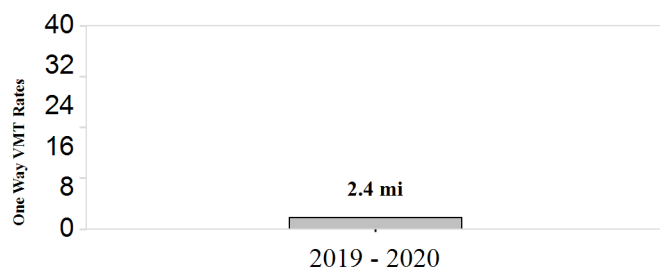
**Total Estimated CTR Affected Employees at Worksite :** 1,163

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

**Non Drive Alone Rates - ALL Employees**



**One Way VMT per Employee - ALL Employees**



### Site History and Targets

### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

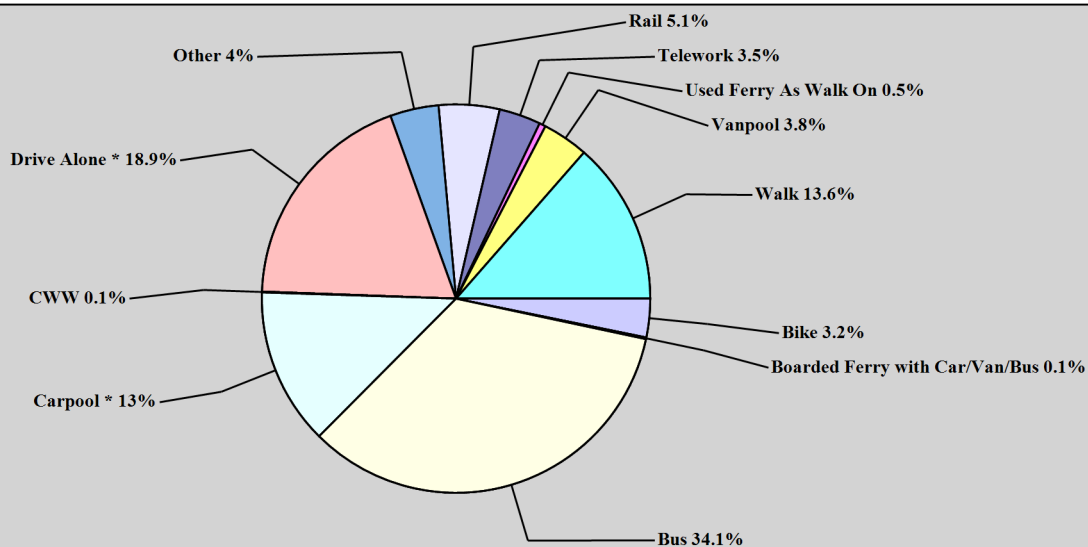
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2019 - 2020	81.0%	80.1%	462	1611	4.7	2.4	2.6
Target	N/A				Target:	N/A	
% Point Change Target:	N/A				% Change Target:	N/A	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



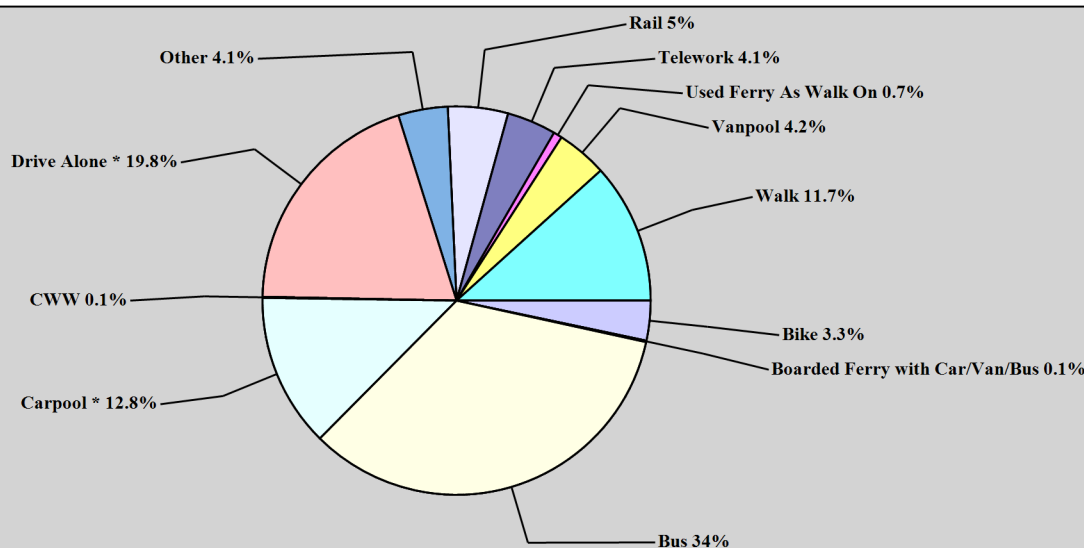
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	820	18.9%	0.0%	260	30.2%	0.0%
Carpool *	565	13.0%	0.0%	183	21.2%	0.0%
Vanpool	166	3.8%	0.0%	42	4.9%	0.0%
Bus	1,477	34.1%	0.0%	401	46.5%	0.0%
Rail	219	5.1%	0.0%	64	7.4%	0.0%
Bike	139	3.2%	0.0%	48	5.6%	0.0%
Walk	587	13.6%	0.0%	150	17.4%	0.0%
Telework	150	3.5%	0.0%	96	11.1%	0.0%
CWW	3	0.1%	0.0%	2	0.2%	0.0%
Boarded Ferry with Car/Van/Bus	6	0.1%	0.0%	3	0.3%	0.0%
Used Ferry As Walk On	23	0.5%	0.0%	7	0.8%	0.0%
Other	175	4.0%	0.0%	60	7.0%	0.0%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	630	19.8%	0.0%	201	31.6%	0.0%
Carpool *	406	12.8%	0.0%	133	20.9%	0.0%
Vanpool	134	4.2%	0.0%	33	5.2%	0.0%
Bus	1,080	34.0%	0.0%	300	47.2%	0.0%
Rail	159	5.0%	0.0%	43	6.8%	0.0%
Bike	105	3.3%	0.0%	36	5.7%	0.0%
Walk	371	11.7%	0.0%	97	15.3%	0.0%
Telework	130	4.1%	0.0%	77	12.1%	0.0%
CWW	3	0.1%	0.0%	2	0.3%	0.0%
Boarded Ferry with Car/Van/Bus	4	0.1%	0.0%	2	0.3%	0.0%
Used Ferry As Walk On	23	0.7%	0.0%	7	1.1%	0.0%
Other	131	4.1%	0.0%	43	6.8%	0.0%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	104	12%	862	100%
<b>1 Days</b>	24	3%	758	88%
<b>2 Days</b>	31	4%	734	85%
<b>3 Days</b>	52	6%	703	82%
<b>4 Days</b>	72	8%	651	76%
<b>5 Days</b>	526	61%	579	67%
<b>6 or More Days</b>	53	6%	53	6%

**Count by Occupancy of Carpools and Vanpools**

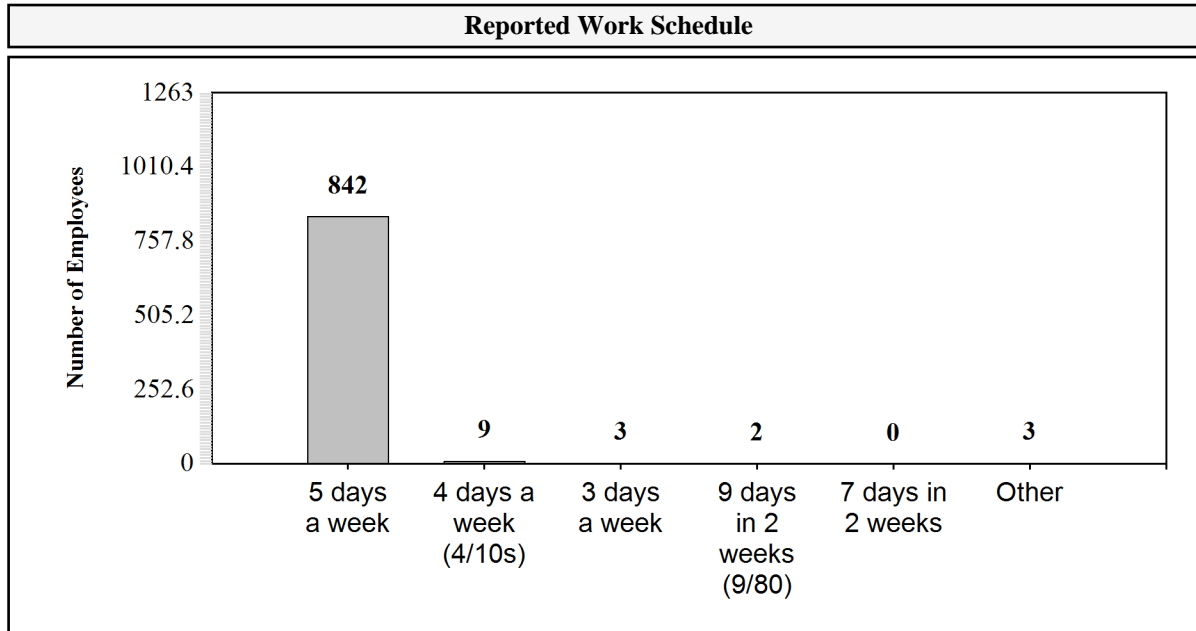
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	417
<b>3</b>	Carpool	118
<b>4</b>	Carpool	19
<b>5</b>	Carpool	11
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	76
<b>5</b>	Vanpool	81
<b>6</b>	Vanpool	5
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	4

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

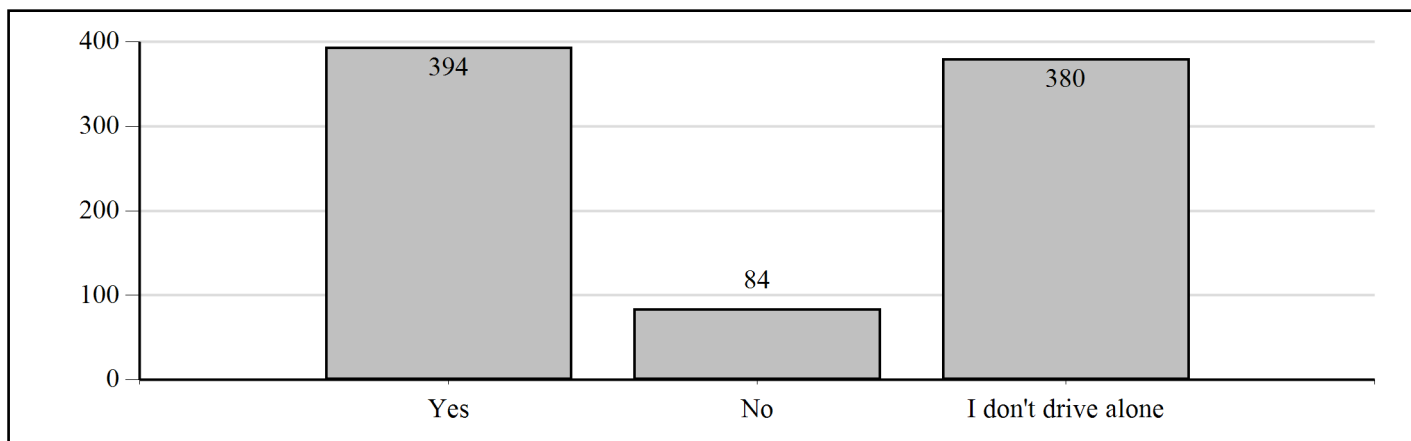
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	842	98%
4 days a week (4/10s)	9	1%
3 days a week	3	0.3%
9 days in 2 weeks (9/80)	2	0.2%
7 days in 2 weeks	0	0%
Other	3	0.3%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	0.5%
I don't telework	171	19.8%
Occasionally, on an as-needed basis	378	43.9%
1-2 days/month	181	21.0%
1 day/week	103	11.9%
2 days/week	21	2.4%
3 days/week	4	0.5%

**Reasons for driving alone to work/not driving alone to work**
**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	459	21.7%
Cost of parking or lack of parking	321	15.2%
To save money	240	11.3%
Environmental and community benefits	210	9.9%
Personal health or well-being	182	8.6%
To save time using the HOV lane	166	7.8%
I have the option of teleworking	155	7.3%
Driving myself is not an option	126	6.0%
Financial incentives for carpooling, bicycling or walking.	118	5.6%
Other	87	4.1%
I receive a financial incentive for giving up my parking space	25	1.2%
Preferred/reserved carpool/vanpool parking is provided	23	1.1%
Emergency ride home is provided	5	0.2%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	417	29.6%
I like the convenience of having my car	330	23.4%
Family care or similar obligations	241	17.1%
Other	226	16.1%
Bicycling or walking isn't safe	63	4.5%
My commute distance is too short	58	4.1%
I need more information on alternative modes	42	3.0%
My job requires me to use my car for work	21	1.5%
There isn't any secure or covered bicycle parking	10	0.7%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98109	116	13.46%	47	84	0	1	241	5	22	140	16	0	3	0	26
98121	62	7.19%	22	38	0	6	64	1	1	189	2	0	0	0	2
98122	40	4.64%	15	25	0	0	49	13	24	56	8	0	0	0	9
98101	34	3.94%	12	13	0	0	14	5	3	121	5	2	0	3	2
98107	34	3.94%	42	17	0	2	92	0	10	0	4	0	0	0	0
98052	32	3.71%	13	18	31	2	95	0	0	0	4	0	0	0	4
98103	32	3.71%	49	15	0	5	74	1	12	1	6	0	0	0	0
98102	28	3.25%	16	2	0	0	35	36	14	26	3	0	0	0	8
98119	25	2.90%	12	40	0	3	58	0	1	2	3	0	0	0	2
98004	24	2.78%	27	10	0	0	58	6	0	0	2	0	0	0	18
98115	21	2.44%	28	26	0	0	31	9	1	0	5	0	0	0	3
98007	20	2.32%	9	16	45	0	21	5	0	0	1	0	0	0	7
98012	18	2.09%	12	20	26	0	14	0	0	0	11	0	0	0	8
98029	18	2.09%	28	0	4	1	45	0	1	0	5	0	0	0	3
98117	18	2.09%	10	10	0	0	47	0	12	0	4	0	0	0	0
98125	17	1.97%	24	23	0	0	32	1	1	0	2	0	1	0	0
98104	16	1.86%	9	7	0	0	8	14	0	38	0	0	0	0	4
98199	16	1.86%	26	21	0	4	16	0	12	0	0	0	0	0	0
98006	14	1.62%	24	12	4	0	20	0	0	0	0	0	0	0	9
98005	13	1.51%	14	17	4	0	28	0	0	0	3	0	0	0	0
98105	13	1.51%	28	3	0	0	16	15	0	0	4	0	0	0	0
98133	12	1.39%	11	0	3	0	43	0	0	0	0	0	0	0	0
98033	11	1.28%	15	0	0	1	34	0	0	5	0	0	0	0	2
98040	11	1.28%	11	22	0	0	15	0	0	0	4	0	0	0	0
98116	11	1.28%	4	3	0	0	38	0	4	0	3	0	0	1	1
98144	11	1.28%	8	7	0	0	12	16	5	0	0	0	0	0	5





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98155	10	1.16%	20	12	0	0	14	0	0	0	2	0	0	0	2
98034	9	1.04%	10	6	7	0	14	0	5	0	0	0	0	0	5
98118	9	1.04%	6	2	0	0	0	29	5	0	2	1	0	0	0
98126	9	1.04%	14	3	0	0	15	0	0	0	2	0	0	0	10
98075	8	0.93%	19	0	6	0	15	0	0	0	0	0	0	0	1
98021	7	0.81%	14	2	3	0	9	0	0	0	1	0	2	0	6
98027	7	0.81%	12	0	0	0	18	0	0	0	5	0	0	0	0
98028	7	0.81%	2	0	3	0	23	0	1	0	3	0	0	0	5
98053	7	0.81%	12	0	4	0	13	0	0	0	6	0	0	0	0
98059	7	0.81%	16	7	4	0	3	0	0	0	2	0	0	0	3
98074	7	0.81%	8	1	9	0	15	0	0	0	2	0	0	0	0
98108	7	0.81%	2	11	0	0	0	12	0	0	3	0	0	0	5
98026	6	0.70%	9	12	0	0	8	0	0	0	0	0	0	1	0
98077	5	0.58%	17	1	0	0	2	0	0	0	5	0	0	0	0
98087	5	0.58%	4	10	0	0	9	0	0	0	2	0	0	0	0
98112	5	0.58%	0	0	0	0	11	8	0	2	1	0	0	0	3
	4	0.46%	8	5	3	0	1	0	0	3	1	0	0	0	1
98008	4	0.46%	9	0	5	0	5	0	0	0	0	0	0	0	1
98036	4	0.46%	0	0	0	0	20	0	0	0	0	0	0	0	0
98056	4	0.46%	8	0	0	0	14	0	0	0	0	0	0	0	0
98106	4	0.46%	0	0	2	0	13	0	4	0	1	0	0	0	0
98136	4	0.46%	5	0	0	0	15	0	0	0	0	0	0	0	0
98045	3	0.35%	2	6	0	0	5	0	0	0	2	0	0	0	0
98177	3	0.35%	4	4	0	0	2	0	0	0	0	0	0	0	0
98391	3	0.35%	2	0	0	0	0	10	0	0	3	0	0	0	0
98030	2	0.23%	0	5	0	0	0	5	0	0	0	0	0	0	0
98031	2	0.23%	0	2	0	0	1	2	0	0	0	0	0	0	5
98037	2	0.23%	5	0	0	0	3	0	0	0	0	0	0	0	3
98038	2	0.23%	10	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98043	2	0.23%	1	1	0	0	6	0	0	0	1	0	0	0	2
98058	2	0.23%	5	4	0	0	0	0	0	0	1	0	0	0	0
98166	2	0.23%	7	0	0	0	0	0	0	0	0	0	0	0	0
98188	2	0.23%	10	0	0	0	0	0	0	0	0	0	0	0	0
98208	2	0.23%	1	2	0	0	4	0	0	0	1	0	0	0	0
98275	2	0.23%	0	3	0	0	0	4	1	0	2	0	0	0	0
98370	2	0.23%	0	0	0	0	0	0	0	0	1	0	0	9	0
98012	1	0.12%	0	0	0	0	5	0	0	0	0	0	0	0	0
98009	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.12%	1	0	0	0	0	0	0	4	0	0	0	0	0
98014	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
98016	1	0.12%	0	3	0	0	2	0	0	0	0	0	0	0	0
98024	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
98039	1	0.12%	1	0	0	0	0	4	0	0	0	0	0	0	0
98042	1	0.12%	3	0	0	0	0	0	0	0	2	0	0	0	0
98054	1	0.12%	0	0	3	0	0	2	0	0	0	0	0	0	0
98065	1	0.12%	0	4	0	0	0	0	0	0	1	0	0	0	0
98070	1	0.12%	0	0	0	7	0	0	0	0	0	0	0	0	0
98072	1	0.12%	0	0	0	0	5	0	0	0	0	0	0	0	0
98110	1	0.12%	0	0	0	0	0	0	0	0	0	0	0	0	7
98146	1	0.12%	0	2	0	0	0	0	0	0	0	0	0	0	3
98168	1	0.12%	0	5	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.12%	0	0	0	0	0	7	0	0	0	0	0	0	0
98203	1	0.12%	1	0	0	0	4	0	0	0	0	0	0	0	0
98271	1	0.12%	2	0	0	0	3	0	0	0	0	0	0	0	0
98296	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.12%	0	0	0	5	0	0	0	0	0	0	0	0	0
98337	1	0.12%	0	0	0	0	0	0	0	0	1	0	0	4	0
98375	1	0.12%	0	0	0	0	0	5	0	0	0	0	0	0	0



Weekly Count of Trips By Mode															
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98383	1	0.12%	0	0	0	0	0	0	0	0	0	0	0	5	0
98390	1	0.12%	0	0	0	0	0	4	0	0	0	0	0	0	0
98404	1	0.12%	2	0	0	0	0	0	0	0	2	0	0	0	0